Attorney Dock	et No. KOMOP0111US	-		
	IN THE UNITED STATE	ES PATENT AND (DO/EO/US)	TRADEMARK O	FFICE
In re applica	ation of:			
Takashi MA	AKIURA et al.	:	Art Unit:	Not Yet Assigned
Serial No.:	10/595,249	:	Examiner:	Not Yet Assigned
Filed:	March 30, 2006	: :		
For:	CLEANING DEVICE			
	INFORMATIO	N DISCLOSURE	STATEMENT	
P.O. Box 14	ner for Patents 450 VA 22313-1345			
Sir:				
the patents, plisted docum	to 37 C.F.R. 1.97 and 1.98, and in pending applications, publications ar ent is enclosed except for: (a) pendi ng application(s) upon which this a	nd other information ng applications or (b	listed on the attache ) those previously c	ed PTO-1449. A copy of each ited or submitted to the Office
Serial No Filing Da				
Applicant(s)	ny document, publication or other in believe(s) the same may qualify a plicant(s) reserve(s) the right to con arise.	s "prior" art to this	application and sh	ould be treated accordingly
this Stateme	g each listed document that is not in nt as indicated on the attached PTC ne following document(s):			
(a) <u>X</u>	Copy of each English language ve the foreign office of each documer			
(b) <u>X</u>	Attached English translation of rele	evant portions.		
3. Pursuant	to 37 C.F.R. 1.97(b) this Statemen	t is being filed (one	must be checked):	
(a) <u>X</u>	Within 3 months of the filing date,	date of entry into the	e National Stage, o	r filing date of CPA.
(b)	Before the mailing date of a first of mailing date of a first Office Action absence thereof, the Office is auti	n on the merits, the	e required certificat	tion is given below or, in the

Before the mailing date of a first Office Action on the merits after a first or second submission after final

Deposit Account No. 18-0988 for consideration of this Statement.

rejection under 37 C.F.R. 1.129(a).

	(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a fin notice of allowance.	nal action or a
	(1)	The required certification is given below, <u>or</u>	
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of or	this Statement,
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988	
	(e)	After the mailing date of either a final action or a notice of allowance, but before payme fee. Petition hereby is made for consideration of this Statement and the required certificati below.	
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or	
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.	
4.	Certificat	cation (if applicable)	
	(a)	The undersigned hereby certifies that each item of information contained in this Statement in any communication from a foreign patent office in a counterpart foreign application not months prior to the filing of this Statement.	
	(b)	The undersigned hereby certifies that no item of information contained in this Statement communication from a foreign patent office in a counterpart foreign application or, to the knowledge after making reasonable inquiry, was known to any individual designated in 37 more than 3 months prior to the filing of this Statement.	undersigned's
		ommissioner is hereby authorized to charge any additional fees or credit any overpayme lo. 18-0988.	ent to Deposit
		Respectfully Submitted,	
		RENNER, OTTO, BOISSELLE & SKLAR, LLP	
		By <u>/Mark D. Saralino/</u> Mark D. Saralino	
Cle		Reg. No. 34,243 lid Avenue, 19th Floor l, Ohio 44115 -1113	
		CERTIFICATE OF MAILING, FACSIMILE OR ELECTRONIC TRANSMISSION	
	be addres	reby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage for first class mail in an ressed to the Commissioner for Patents address below being transmitted via the USPTO Electronic Filing System.	envelope
		rk D. Saralino/ rk D. Saralino  Date	<u>6</u>

# Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Atty Docket No. KOMOP0111US 10/595,249 Applicant: Takashi MAKIURA et al. Filing Date Group March 30, 2006 Unknown

### U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub- class	Filing Date if Appropriate

### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes No	
	11-106073 (cited in [0009], page 5 of the specification)	04/1999	JP			Abstract	
	2000-081819 (cited in [0009], page 5 of the specification)	03/2000	JP			Abstract	
	2000-330439	11/2000	JP			X-Partial Abstract	
	10-039708	02/1998	JP			Abstract	
	09-090837	04/1997	JP			Abstract	
	58-010462	01/1983	JP			X-Partial	
	03-245173	10/1991	JP			Abstract	
	11-316515	11/1999	JP			Abstract	
	2004-198979	07/2004	JP			Abstract	
	02-108089	04/1990	JP			Abstract	
	07-092874	04/1995	JP			Abstract	
	08-083031	03/1996	JP			Abstract	

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.	
	International Search Report for corresponding Application No. PCT/JP2004/014511 mailed November 9, 2004.	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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